

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	2400	((356/28,28.5,24,25,27) or (73/1.16,1.22,1.24,23.24,860.05,861.39,861.41,202.5,204.11,204.16,204.22)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/15 10:40
S6	817	S5 and (laser or optical beam)	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 10:41
S7	115	S6 and light (detector or sensor)	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 10:41
S8	7	S7 and disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 10:55
S9	0	S6 and distrubance	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 10:55
S10	72	S6 and disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 10:58
S11	2	S6 and (creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 11:00
S12	2	S5 and (creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 11:00
S13	569	(creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:16
S15	13491	flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 11:01
S16	11	S13 and flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 11:02
S17	7838	(creating or makeing or producing) (disturbance or oscillation or wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:17

## EAST Search History

S18	49	S17 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:17
S19	12	S18 and (laser or light beam or optical beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:26
S20	10	S6 and water drop\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:36
S21	0	S6 and lense (grating dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:36
S22	5	S6 and lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:37
S23	821	lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:37
S24	249	S23 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:38
S25	3	S23 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:41

## EAST Search History

S26	1	S6 and heating disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:42
S27	62	S6 and heating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:42
S28	0	S27 and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 11:42
S29	27	S27 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 12:49
S39	1	S6 and heating device	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 12:55
S40	1	("4532811").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 12:59
S41	2	S6 and breathing air	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:05
S42	3	S6 and respirator	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:06
S43	6	S6 and air tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:08
S44	125	S6 and flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:08
S45	58	S44 and beam splitter	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:14
S46	8	S44 and mask	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:17

## EAST Search History

S48	635	lense grating	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:22
S49	1	S48 and measuring flow	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:23
S50	3	S48 and measuring velocity	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 13:26
S51	737	lense grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 13:35
S52	3	S51 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 13:41
S53	0	S6 and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 13:42
S54	125	S6 and measurement flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 13:43
S55	24134	S54 and fast fourier transform or FFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 13:43
S56	23	S54 and (fast fourier transform or FFT)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 13:48

## EAST Search History

S57	8	S54 and spatial frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 13:51
S58	19	S54 and (sensor or detector) array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 13:52
S59	3	S54 and oscilloscope same fringe data	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/15 14:04
S61	0	fringe data and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:07
S62	6	fringe data and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:15
S63	23	S54 and cross correlations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:25
S64	11	S63 and oscilloscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:16
S65	3	S63 and (oscilloscope same cross correlations)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:16
S66	3	S54 and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:24

## EAST Search History

S67	3	flow measurement and optical and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:24
S68	3	flow measurement and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:24
S69	11	S63 and running averages	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:26
S70	11	S69 and zero crossings	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/15 14:27
S71	1	("6369881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/15 14:27
S72	57	flow measurement and (resperating or breathing) tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 07:52
S73	1951635	S72 and optical or laser or light	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 07:52
S74	12	S72 and (optical or laser or light source)	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 07:52
S75	2403	((356/28,28.5,24,25,27) or (73/1.16,1.22,1.24,23.24,860.05,861.39,861.41,202.5,204.11,204.16,204.22)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/16 15:07
S76	817	S75 and (laser or optical beam)	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 15:07
S77	125	S76 and measurement flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/08/16 15:07

## EAST Search History

S78	3	S77 and fringe data	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 15:08
S79	57	flow measurement and (resperating or breathing) tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 15:08
S80	57	S79	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 15:08
S81	19	S80 and breathing cycle	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 15:10
S82	0	S80 and multiple way	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/16 15:10
S83	22	("3422667"   "3480369"   "3556659"   "3909136"   "4110043"   "4205973"   "4366384"   "4585344"   "4605305"   "4728190").PN. OR ("5074658").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 12:57
S84	22	("3422667"   "3480369"   "3556659"   "3909136"   "4110043"   "4205973"   "4366384"   "4585344"   "4605305"   "4728190").PN. OR ("5074658").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S85	2515	((356/28,28.5,24,25,27) or (73/1.16,1.22,1.24,23.24,860.05,861.39,861.41,202.5,204.11,204.16,204.22)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:28
S86	855	S85 and (laser or optical beam)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S87	118	S86 and light (detector or sensor)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S88	8	S87 and disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S89	0	S86 and distrubance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S90	75	S86 and disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S91	2	S86 and (creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28

## EAST Search History

S92	2	S85 and (creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S93	596	(creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S94	14676	flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S95	12	S93 and flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S96	8086	(creating or makeing or producing) (disturbance or oscillation or wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S97	54	S96 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:33
S98	13	S97 and (laser or light beam or optical beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S99	12	S86 and water drop\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S100	0	S86 and lense (grating dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28



## EAST Search History

S10 1	5	S86 and lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S10 2	894	lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S10 3	274	S102 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S10 4	3	S102 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S10 5	1	S86 and heating disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S10 6	70	S86 and heating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S10 7	0	S106 and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S10 8	30	S106 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S10 9	1	S86 and heating device	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28

## EAST Search History

S11 0	1	("4532811").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 1	2	S86 and breathing air	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 2	3	S86 and respirator	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 3	6	S86 and air tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 4	135	S86 and flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 5	61	S114 and beam splitter	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 6	10	S114 and mask	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 7	701	lense grating	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 8	1	S117 and measuring flow	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S11 9	3	S117 and measuring velocity	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S12 0	804	lense grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S12 1	3	S120 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S12 2	0	S86 and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28

## EAST Search History

S12 3	135	S86 and measurement flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S12 4	27399	S123 and fast fourier transform or FFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S12 5	25	S123 and (fast fourier transform or FFT)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S12 6	8	S123 and spatial frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S12 7	19	S123 and (sensor or detector) array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S12 8	3	S123 and oscilloscope same fringe data	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S12 9	0	fringe data and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 0	7	fringe data and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 1	23	S123 and cross correlations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28

## EAST Search History

S13 2	3	S131 and (oscilloscope same cross correlations)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 3	11	S131 and oscilloscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 4	23	S123 and cross correlations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 5	3	S123 and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 6	3	flow measurement and optical and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 7	3	flow measurement and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 8	11	S131 and running averages	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S13 9	11	S138 and zero crossings	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S14 0	1	("6369881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:28

## EAST Search History

S14 1	61	flow measurement and (resperating or breathing) tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S14 2	2101750	S141 and optical or laser or light	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S14 3	12	S141 and (optical or laser or light source)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S14 4	2515	((356/28,28.5,24,25,27) or (73/1.16,1.22,1.24,23.24,860.05,861.39,861.41,202.5,204.11,204.16,204.22)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:28
S14 5	855	S144 and (laser or optical beam)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S14 6	135	S145 and measurement flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:28
S14 7	3	S146 and fringe data	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S14 8	61	flow measurement and (resperating or breathing) tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:35
S14 9	61	S148	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S15 0	21	S149 and breathing cycle	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/19 13:58
S15 1	0	S149 and multiple way	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:28
S15 2	3	S97 and eddie	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/12 13:33
S15 3	4	S148 and eddie	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:41

## EAST Search History

S15 4	10	("3511227"   "3584956"   "5110204"   "5153665"   "5170060"   "6323949"   "6463810"   "6468222"   "6532061").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:36
S15 5	5	S148 and eddy	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/12 13:41
S15 6	1	optical flow near3 measure\$4 and eddie	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/19 13:59
S15 7	101	("3149492"   "3851521"   "4080837"   "4114439"   "4144768"   "4159646"   "4164865"   "4236406"   "4275602"   "4445389"   "4499418"   "4515473"   "4520320"   "4545649"   "4706501"   "4788852"   "4813270"   "4862750"   "4864868"   "4884457"   "4896540"   "4932262"   "4947127"   "4950883"   "4976151"   "4996419"   "5024099"   "5031460"   "5040415"   "5051922"   "5058437"   "5083452"   "5099697"   "5115670"   "5152181"   "5207107"   "5218197"   "5317576"   "5321991"   "5347873"   "5361130"   "5363342"   "5367911"   "5372046"   "5398542"   "5401956"   "5426297"   "5440932"   "5493390"   "5493512"   "5513913"   "5564832"   "5576497"   "5591922"   "5597961"   "5639667"   "5642098"   "5644093"   "5654551"   "5670720"   "5680489"   "5689540"   "5708211"   "5730219"   "5732776"   "5741980"   "5803167"   "5804713"   "5842347"   "5845033"   "5906238"   "5907104"   "5908990"   "5925821"   "5925879"   "5939643"   "5956132"   "5959547"   "5963880"   "5975204"   "5992519"   "5996690"   "6002985"   "6003383"   "6003385"   "6009216"   "6016702"   "6158288"   "6216532"   "6233374"   "6279660"   "6354147").PN. OR ("6536291").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:26
S15 8	5	optical near3 flow near3 measure\$4 and (eddy or eddie)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:26

## EAST Search History

S15 9	2523	((356/28,28.5,24,25,27) or (73/1.16,1.22,1.24,23.24,860.05,861.39,861.41,202.5,204.11,204.16,204.22)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 14:27
S16 0	857	S159 and (laser or optical beam)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:27
S16 1	119	S160 and light (detector or sensor)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:27
S16 2	8	S161 and disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:27
S16 3	0	S160 and distrubance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:27
S16 4	76	S160 and disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:27
S16 5	2	S160 and (creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:27
S16 6	2	S159 and (creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:27
S16 7	596	(creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:27
S16 8	14727	flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:27
S16 9	12	S167 and flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S17 0	8097	(creating or makeing or producing) (disturbance or oscillation or wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 1	54	S170 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28

## EAST Search History

S17 2	13	S171 and (laser or light beam or optical beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 3	12	S160 and water drop\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 4	0	S160 and lense (grating dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 5	5	S160 and lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 6	898	lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 7	277	S176 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 8	3	S176 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 9	1	S160 and heating disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28



## EAST Search History

S18 0	70	S160 and heating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S18 1	0	S180 and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S18 2	30	S180 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S18 3	1	S160 and heating device	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S18 4	1	("4532811").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S18 5	2	S160 and breathing air	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S18 6	3	S160 and respirator	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S18 7	6	S160 and air tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S18 8	135	S160 and flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S18 9	61	S188 and beam splitter	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S19 0	10	S188 and mask	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S19 1	705	lense grating	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S19 2	1	S191 and measuring flow	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28

## EAST Search History

S19 3	3	S191 and measuring velocity	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S19 4	808	lense grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S19 5	3	S194 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S19 6	0	S160 and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S19 7	135	S160 and measurement flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S19 8	27494	S197 and fast fourier transform or FFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S19 9	25	S197 and (fast fourier transform or FFT)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S20 0	8	S197 and spatial frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S20 1	19	S197 and (sensor or detector) array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28

## EAST Search History

S20 2	3	S197 and oscilloscope same fringe data	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S20 3	0	fringe data and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S20 4	7	fringe data and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S20 5	23	S197 and cross correlations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S20 6	3	S205 and (oscilloscope same cross correlations)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S20 7	11	S205 and oscilloscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S20 8	23	S197 and cross correlations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S20 9	3	S197 and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S21 0	3	flow measurement and optical and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28

## EAST Search History

S21 1	3	flow measurement and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S21 2	11	S205 and running averages	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S21 3	11	S212 and zero crossings	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S21 4	1	("6369881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 14:28
S21 5	62	flow measurement and (resperating or breathing) tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S21 6	2107225	S215 and optical or laser or light	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S21 7	12	S215 and (optical or laser or light source)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S21 8	2523	((356/28,28.5,24,25,27) or (73/1.16,1.22,1.24,23.24,860.05,861.39,861.41,202.5,204.11,204.16,204.22)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 14:28
S21 9	857	S218 and (laser or optical beam)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S22 0	135	S219 and measurement flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S22 1	3	S220 and fringe data	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S22 2	62	flow measurement and (resperating or breathing) tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28

## EAST Search History

S22 3	62	S222	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S22 4	22	S223 and breathing cycle	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S22 5	0	S223 and multiple way	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S22 6	22	("3422667"   "3480369"   "3556659"   "3909136"   "4110043"   "4205973"   "4366384"   "4585344"   "4605305"   "4728190").PN. OR ("5074658").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S22 7	22	("3422667"   "3480369"   "3556659"   "3909136"   "4110043"   "4205973"   "4366384"   "4585344"   "4605305"   "4728190").PN. OR ("5074658").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S22 8	2523	((356/28,28.5,24,25,27) or (73/1. 16,1.22,1.24,23.24,860.05,861.39, 861.41,202.5,204.11,204.16,204. 22)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 14:28
S22 9	857	S228 and (laser or optical beam)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S23 0	119	S229 and light (detector or sensor)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S23 1	0	S229 and distrubance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S23 2	2	S228 and (creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S23 3	596	(creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S23 4	14727	flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28

## EAST Search History

S23 5	8097	(creating or makeing or producing) (disturbance or oscillation or wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S23 6	54	S235 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S23 7	0	S229 and lense (grating dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S23 8	898	lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S23 9	277	S238 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S24 0	70	S229 and heating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S24 1	0	S240 and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S24 2	135	S229 and flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S24 3	705	lense grating	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28

## EAST Search History

S24 4	808	lense grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S24 5	0	S229 and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S24 6	135	S229 and measurement flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S24 7	27494	S246 and fast fourier transform or FFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S24 8	0	fringe data and flow measurment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S24 9	23	S246 and cross correlations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S25 0	3	flow measurement and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S25 1	11	S249 and running averages	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S25 2	62	flow measurement and (resperating or breathing) tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28

## EAST Search History

S25 3	2107225	S252 and optical or laser or light	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S25 4	2523	((356/28,28.5,24,25,27) or (73/1.16,1.22,1.24,23.24,860.05,861.39,861.41,202.5,204.11,204.16,204.22)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 14:28
S25 5	857	S254 and (laser or optical beam)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S25 6	135	S255 and measurement flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S25 7	62	flow measurement and (resperating or breathing) tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S25 8	62	S257	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S25 9	0	S258 and multiple way	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S26 0	1	S229 and heating disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S26 1	1	S229 and heating device	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S26 2	1	("4532811").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S26 3	1	S243 and measuring flow	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S26 4	1	("6369881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 14:28
S26 5	8	S230 and disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28



## EAST Search History

S26 6	76	S229 and disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S26 7	2	S229 and (creating or makeing or producing) disturbance	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S26 8	12	S233 and flow measurement	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S26 9	13	S236 and (laser or light beam or optical beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S27 0	12	S229 and water drop\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S27 1	5	S229 and lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S27 2	3	S238 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S27 3	70	S229 and heating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S27 4	30	S240 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S27 5	2	S229 and breathing air	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28

## EAST Search History

S27 6	3	S229 and respirator	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S27 7	6	S229 and air tube	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S27 8	61	S242 and beam splitter	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S27 9	10	S242 and mask	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S28 0	3	S243 and measuring velocity	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S28 1	3	S244 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S28 2	25	S246 and (fast fourier transform or FFT)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S28 3	8	S246 and spatial frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S28 4	19	S246 and (sensor or detector) array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S28 5	3	S246 and oscilloscope same fringe data	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S28 6	7	fringe data and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28

## EAST Search History

S28 7	3	S249 and (oscilloscope same cross correlations)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S28 8	11	S249 and oscilloscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S28 9	23	S246 and cross correlations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S29 0	3	S246 and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S29 1	3	flow measurement and optical and cross spectral analysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S29 2	11	S251 and zero crossings	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S29 3	12	S252 and (optical or laser or light source)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S29 4	3	S256 and fringe data	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S29 5	22	S258 and breathing cycle	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28

## EAST Search History

S29 6	3	S236 and eddie	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S29 7	4	S257 and eddie	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S29 8	10	("3511227"   "3584956"   "5110204"   "5153665"   "5170060"   "6323949"   "6463810"   "6468222"   "6532061").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S29 9	5	S257 and eddy	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S30 0	1	optical flow near3 measure\$4 and eddie	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:28
S30 1	22	("3422667"   "3480369"   "3556659"   "3909136"   "4110043"   "4205973"   "4366384"   "4585344"   "4605305"   "4728190").PN. OR ("5074658").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:36
S30 2	18	(laser or light) and measure\$4 near7 gas and distrub\$	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:43
S30 3	38	("2746291"   "3817098"   "3906791"   "4011753").PN. OR ("4227407"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:40
S30 4	593	(laser or light) and measure\$4 near7 gas and (eddie or eddy)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:44
S30 6	7	(laser or light) and measure\$4 near7 gas near7 velocity and (eddie or eddy) and detector	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:45
S30 7	59	(laser or light) and measure\$4 near7 gas near7 flow and (eddie or eddy) and detector	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/21 14:48

## EAST Search History

S17 2	13	S171 and (laser or light beam or optical beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 3	12	S160 and water drop\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 4	0	S160 and lense (grating dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 5	5	S160 and lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 6	898	lense (grating or dividing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 7	277	S176 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 8	3	S176 and flow measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28
S17 9	1	S160 and heating disturbance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/21 14:28